



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D5039-3
Job Sheet 199012

Part No: D5039-3		Job Qty: 10 pcs
Part Name: Master Link		
Part Weight: 0 lbs	Status: New	Priority: Medium
Job Created: 8/9/19	Job Tracking No:	
Due Date: 8/26/19	Created By: Jennifer Renwick	
Type: SOLD	Description:	
Note: DWG REV B IPP REV:A 14.05.26 NEW ISSUE/ ECN14-567 DD VERF:JLM		
Ship Via:		

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Purchasing	40 pcs	8/26/19	8/26/19	0.00	0.00	Purchasing - 1		AC AUG 27 2019
							Purchasing - 2		
							Purchasing - 3		
110	Packaging 2-1 - Receive - B4B	10 pcs	8/26/19	8/26/19	0.00	0.00	Packaging 2 - 1 - B4B		AC AUG 27 2019
							Packaging 2 - 2 - B4B		
							Packaging 2 - 3 - B4B		
							Packaging 2 - 5 - B4B		
							Packaging 2 - 4 - B4B		
							Packaging 2 - 6 - B4B		
							Packaging 2 - 7 - B4B		
							Packaging 2 - 8 - B4B		
							Packaging 2 - 9 - B4B		
							Packaging 2 - 10 - B4B		
							Packaging 2 - 11 - B4B		
							Packaging 2 - 12 - B4B		
							Packaging 2 - 13 - B4B		
							Packaging 2 - 14 - B4B		
							Packaging 2 - 15 - B4B		
							Packaging 2 - 16 - B4B		
							Packaging 2 - 17 - B4B		
							Packaging 2 - 18 - B4B		
							Packaging 2 - 19 - B4B		
							Packaging 2 - 20 - B4B		
							Packaging 2 - 21 - B4B		
							Packaging 2 - 22 - B4B		
							Packaging 2 - 23 - B4B		
							Packaging 2 - 24 - B4B		
							Packaging 2 - 25 - B4B		
							Packaging 2 - 26 - B4B		
							Packaging 2 - 27 - B4B		
							Packaging 2 - 28 - B4B		

DART
AEROSPACE
Container No: S209298

Part: D5039-3
Job No: 199012
Serial No/Batch: S209298
Revision:
Inspector:
Exp Date:
Instructions: Various STC's
Date: 08/27/19

Plex 8/9/19 7:54 AM Dart.Renwick.Jennife

					Packaging 2 - 29 - B4B	
					Packaging 2 - 30 - B4B	
					Packaging 2 - 31 - B4B	
					Packaging 2 - 32 - B4B	
					Packaging 2 - 33 - B4B	
					Packaging 2 - 34 - B4B	
					Packaging 2 - 35 - B4B	
					Packaging 2 - 36 - B4B	
					QC 6 - 9	
					QC 6 - 68	
120 QC 6	10 pcs	8/26/19	0.00 0.00		QC 6 - 61	DAS
					QC 6 - 40	81
					QC 6 - 81	9-89
130 Packaging 3-1 - Stock - B4B	10 pcs	8/26/19	0.00 0.00		Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	PC ST14V
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
140 QC 21 - SA	10 pcs	8/26/19	0.00 0.00		QC 21 - SA - 21	
					QC 21 - SA - 70	
					QC 21 - SA - 53	

AUG 27 2019

PC ST14V

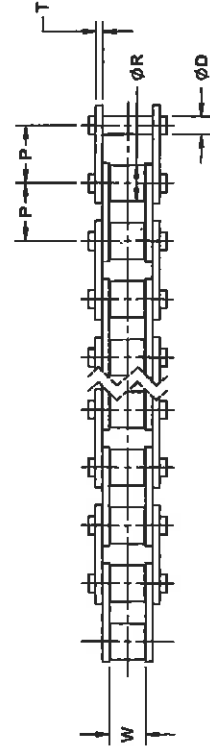
AUG 27 2019

Part Op 100 - Issue P/O: _____ Description: Master Link Supplier: Acklands Grainger or CTG Supplier P/N: 6L094
Descriptions: 110 - (Receive & Inspect for Damage & Mat'l Certs)
120 - (QC6- All purchased or subcontracted products)
130 - (Identify as per dwg & Stock Location: _____)
140 - (QC21- Final Inspection - Work Order Release)

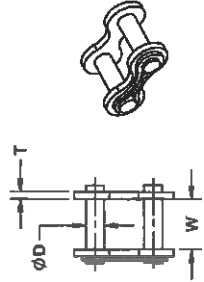
Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
6L094	Master Link	10 Ea (1 ea)	100-Purchasing	S209297
Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	6L094	10	0	0
Part Specifications				
Specifications could not be found.				

Plex 8/9/19 7:54 AM Dart.Renwick.Jennifer

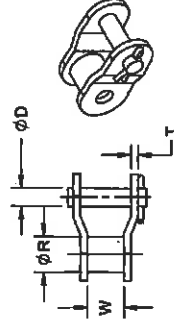
SPECIFICATION CONTROL DRAWING



D5039-1 CHAIN



D5039-3 MASTER LINK



D5039-5 HALF LINK

DART P/N	DESCRIPTION	MATERIAL	WEIGHT (LB/FT)	MANUFACTURER	MANUFACTURER P/N	VENDOR	VENDOR P/N	ALTERNATE VENDOR	ALTERNATE VENDOR P/N	P	W	T	D	R
D5039-1	CHAIN	304 SS	0.43	TSUBAKI	A1-40004	ACKLANDS GRAINGER	6L076	MCMASTER CARR	6264K35	0.60	0.31	0.08	0.16	0.31
D5039-3	MASTER LINK	304 SS	0.43	TSUBAKI	RS40-SS-1	ACKLANDS GRAINGER	6L084	MCMASTER CARR	6264K52	0.50	0.43	0.08	0.16	N/A
D5039-5	HALF LINK	304 SS	0.43	-	-	-	-	MCMASTER CARR	6264K72	0.50	0.31	0.08	0.16	0.31

D5039-X CHAIN

RELEASED
R 2015-09-21
15-03-04

- NOTES:
1) MATERIAL: SEE TABLE
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 046 UNLESS OTHERWISE NOTED
4) DIMENSIONS: UNLESS OTHERWISE NOTED
5) SURF. FINISH: UNLESS OTHERWISE NOTED
6) IDENTIFICATION: IDENTIFY PER QSI 044 6.7
7) WEIGHT: SEE TABLE

B	ADD ALTERNATE VENDOR: ZN B5-1, ADD -S; ZN B5-1, C2-1	VS	15.03.04
A	NEW ISSUE	AK	14.01.15
REV.	DESCRIPTION	BY	DATE
DESIGN	AK	VS	
DRAWN	VS		
CHECKED	AK		
MFG. APPR.	JLM		
APPROVED	HS		
DE APPR.	DS		
DATE	15.03.04		
DART AEROSPACE USA, INC. KENT, WA			
DRAWING NO. D5039			
REV. B			
SHEET 1 OF 1			
SCALE			
NTS			
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Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER
POHB044330



Supplier: MCM001-VU
McMaster-Carr Supply Co,
P.O. Box 7690
Chicago, IL 60680-7690 USA
Phone: 330 995 5500
Fax: 330 995 9600

Attention: N/A,

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB044330
PO Date: 8/23/19
Due Date: 8/27/19
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com

Via: Ground
Pytm Terms: 2% 10 Net 30
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Supplier Part No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
1		16823	85195A999	Giant Swiss Arm w/o Mag. Base	Firmed	-	8/27/19	3 Ea	0 Ea	3 Ea	\$435.76/Ea	\$1,307.28
2		6121K14	1/pk ✓	Black-Oxide Steel Knurled Grip Knob with 1/4"-28 Threaded Hole, 1" Head Dia.	Firmed	-	8/27/19	3 Ea ✓	0 Ea	3 Ea	\$3.58/Ea	\$10.74
3		98378A909	1/pk ✓	Perforator Pin .129" X 2-1/2"	Firmed	-	8/27/19	2 Ea ✓	0 Ea	2 Ea	\$5.92/Ea	\$11.84
4		91595A020	50/pk	Dowel Pin, Ø2 mm X 6 mm	Firmed	-	8/27/19	50 Ea	0 Ea	50 Ea	\$0.1738/Ea	\$8.69
5		91280A556	25/pk	Hex Head Cap Screw	Firmed	-	8/27/19	25 Ea ✓	0 Ea	25 Ea	\$0.4652/Ea	\$11.63
6	199012	6L094	6264k52 ✓	Master Link receive ea	Firmed	-	8/27/19	10 Ea ✓	0 Ea	10 Ea	\$3.46/Ea	\$34.60
											Grand Total:	\$1,384.78





Packing List

200 Aurora Industrial Pkwy
Aurora OH 44202-8087
330-995-5500
cle.sales@mcmaster.com

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada
Attention: N/A

Purchase Order
POHB044330
Order Placed By
Kimberley Guerin
McMaster-Carr Number
1221914-01

Page 1 of 1
08/23/2019

Line	Product	Ordered	Shipped
2	6121K14 Black-Oxide Steel Knurled Grip Knob with 1/4"-28 Threaded Hole, 1" Head Diameter	3 Each	3 ✓
3	98378A909 Core Pin, 0.129" Diameter, 2-1/2" Long	2 Each	2 ✓
4	91595A020 Dowel Pin, 52100 Alloy Steel, 2 mm Diameter, 6 mm Long, Packs of 50	1 Pack	1 ✓
5	91280A556 Medium-Strength Class 8.8 Steel Hex Head Screw, Zinc-Plated, M8 x 1.25 mm Thread, 60 mm Long, Fully Threaded, Packs of 25	1 Pack	1 ✓
6	6264K52 Connecting Link for ANSI Number 40-SS Single Strand Corrosion-Resistant Roller Chain	10 Each	10 ✓

Expected to ship

1	85195A999 Giant Swiss Arm Only, 19" Total Height #16823	3 Each	3 Aug 30-Sep 6
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Certificate of compliance

This is to certify that the above items were supplied in accordance with the description and as illustrated in the catalog. Your order is subject only to our terms and conditions, available at www.mcmaster.com or from our Sales Department.

Sarah Weinberg

Sarah Weinberg
Compliance Manager

*Purolator
CPR007222173*

RECEIVED

AUG 26 2019

DART AEROSPACE LTD.